UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22919

7590

01/04/2008

GLOBAL IP COUNSELORS, LLP 1233 20TH STREET, NW, SUITE 700 WASHINGTON, DC 20036-2680 EXAMINER

JOYCE, WILLIAM C

ART UNIT PAPER NUMBER

3682 DATE MAILED: 01/04/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,571	03/29/2004	Kazuhiro Fujii	SN-US045037	2796

TITLE OF INVENTION: ELECTRICAL BICYCLE SHIFT CONTROL DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further ndicated unless correcte naintenance fee notificate	ed below or directed oth	ng the Patent, advance herwise in Block 1, by	orders and notification of (a) specifying a new corre	maintenance fees was spondence address;	ill be mail and/or (ailed to the current of b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use BI	lock I for any change of address	´ Fee	(s) Transmittal. This	certific	ate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
22919		1/2008 T. D.		Cert	ificate o	f Mailing or Transn	nission
1233 20TH STR	COUNSELORS, L EET, NW, SUITE I, DC 20036-2680		I he Sta add trar	ereby certify that thing tes Postal Service we dessed to the Mail desmitted to the USPT	s Fee(s) ith suffic Stop IS O (571)	Transmittal is being cient postage for first SUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
							(Signature)
						<u> </u>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/810,571	03/29/2004		Kazuhiro Fujii		SN	i-US045037	2796
TITLE OF INVENTION	: ELECTRICAL BICYC	CLE SHIFT CONTROL	DEVICE				
						•	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	04/04/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	٠ .			
JOYCE, W		3682	074-473130	J			
. Change of corresponde	ence address or indicatio	on of "Fee Address" (37	2. For printing on the	patent front page, list	t -	-	
CFR 1.363). Change of correspond	ondence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternati		attorney	ys 1	
Address form PTO/SI	3/122) attached.		(2) the name of a sing registered attorney or	le firm (having as a	member	a 2	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	ned. Use of a Customer		orneys or agents. It r	io name	is 3	
			THE PATENT (print or ty				
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Comp	tified below, no assigne pletion of this form is N	e data will appear on the pOT a substitute for filing an	oatent. If an assigne assignment.	e is ider	ntified below, the do	cument has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	OUNTR	Y)	
Please check the appropr	iate assignee category or	r categories (will not be	printed on the patent) :	Individual Co	rporation	n or other private grou	ip entity 🔲 Government
a. The following fee(s):	are submitted:		4b. Payment of Fee(s): (Ple	ase first reapply an	y previo	ously paid issue fee s	hown above)
Issue Fee			A check is enclosed.				
	lo small entity discount p		☐ Payment by credit ca☐ The Director is hereb	y authorized to charg	ge the rec	quired fee(s), any def	iciency, or credit any
	•		overpayment, to Depo	osit Account Numbe	r	(enclose an	extra copy of this form).
_ ~ .	tus (from status indicated s SMALL ENTITY statu	*	☐ b. Applicant is no lor	nger claiming SMAL	L ENTI	TY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and the interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) will not be accept ites Patent and Tradema	ted from anyone other than rk Office.	the applicant; a regis	tered att	forney or agent; or the	assignee or other party in
Authorized Signature	<u>.</u>		,	Date			
•	e			Registration N	0		
his collection of inform n application. Confident ubmitting the completed his form and/or suggestions.	ation is required by 37 Ctiality is governed by 35 d application form to the	CFR 1.311. The information U.S.C. 122 and 37 CFI e USPTO. Time will variety should be sent to be used to be sent to be used to be us	tion is required to obtain or R 1.14. This collection is es ry depending upon the indithe Chief Information Office COMPLETED FORMS.	retain a benefit by the stimated to take 12 m vidual case. Any conter, U.S. Patent and	ne public ninutes to mments Fradema	which is to file (and o complete, including on the amount of tim rk Office, U.S. Dena	by the USPTO to process, gathering, preparing, and e you require to complete timent of Commerce. P.O.
1450	22212 1960 20	NOT CEND PEEC OF	COMPLETED FORMS	O'THE ADDRESS	CENID	TO: Commissioner	Potente DO Por 1450

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/810,571	(03/29/2004	Kazuhiro Fujii	SN-US045037	2796		
22919	7590	01/04/2008		EXAM	INER		
GLOBAL IP COUNSELORS, LLP 1233 20TH STREET, NW, SUITE 700				JOYCE, W	JOYCE, WILLIAM C		
				ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20036-2680				3682 · DATE MAILED: 01/04/2003	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 730 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 730 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.